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This listing of claims will replace all prior versions, and listings of claims in the application:

Claims 1-7 (Canceled)
Claims 8-10 (Withdrawn)

11.(Currently Amended) A process for preparing boronic [[acids]] acid esters by reaction of a diene with sodium borohydride in the presence of [[an]] a first oxidant selected from the group consisting of an alkyl halide, a dialkyl sulfate, and mixtures thereof to form the corresponding bis(allyl)borane of the formula (I) as described in claim 1

wherein  $R^1$ - $R^6$  are H, aryl or substituted or unsubstituted  $C_1$ - $C_4$ -alkyl or two of the radicals  $R^1$ - $R^6$  may be closed to form a cyclic system.

and further reaction of the borane (I) with an appropriate alkene (II) or alkyne (IV) to

$$\begin{array}{c|c}
R11 & R7 & R8 \\
\hline
R10 & (11)
\end{array}$$

give the

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## alkylbis(allyl)borane (III) or alkenylbis(allyl)borane (V)

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wherein the radicals R<sup>7</sup> to R<sup>12</sup> are: aryl, substituted or unsubstituted, alkyl-(C<sub>1</sub>-C<sub>8</sub>). which may be branched and/or substituted, alkoxy- $(C_1-C_8)$ , acyloxy- $(C_1-C_8)$ . Ophenyl, fluorine, chlorine, NO2, NH2, NHalkyl-(C1-C8), Nalkyl2-(C1-C8), CN, CHO,  $SO_2H$ ,  $SO_2R$ ,  $SO_3NH_2$ ,  $SO_3N(a|ky|-(C_1-C_2))_2$ ,  $SO_2-a|ky|-(C_1-C_2)$ ,  $COO-a|ky|-(C_1-C_2)_2$ CONH, CO-alkyl-(C,-C<sub>a</sub>), NHCHO, CF<sub>3</sub>, 5-membered heteroaryl or 6-membered heteroaryl, where two of radicals R7 to R12 may also form a cyclic ring system which may contain heteroatoms which is exidized directly and directly oxidizing the alkylbis(allyl)borane (III) or

alkenylbis(allyl)borane (V) in the presence of [[an]] a second oxidant to form the corresponding bisallyl alkylboronate or alkenylboronate and, if desired, subsequent conversion into a derivative.

Claim 12 (Canceled)

The process as claimed in claim 11, wherein the second oxidant [[used]] is 13. selected from the group consisting of formaldehyde, acetone, glyoxal\_[[or]] diacetyl, and mixtures thereof.

Claim 14 (Withdrawn)

The process of claim 11, further comprising hydrolyzing 15.(New) the boronic acid esters to form boronic acids